

08-17-04

1745  
41

# AMENDMENT TRANSMITTAL LETTER

Docket No.  
SIW-026

Application No.  
10/035065-Conf. #3263

Filing Date  
December 27, 2001

Examiner  
A. J. Martin

Art Unit  
1745

Applicant(s): Tadashi NOMURA *et al.*

Invention: FUEL CELL SYSTEM HAVING DRAIN FOR CONDENSED WATER STORED IN REFORMING REACTOR

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED  |                                  |                                |                             |      |        |
|--|----------------------------------|--------------------------------|-----------------------------|------|--------|
|  | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate |        |
| Total Claims   | 18                               | - 20 =                         |                             | x    | 0.00   |
| Independent Claims   | 3                                | - 3 =                          |                             | x    | 0.00   |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> |                                  |                                |                             |      |        |
| Other fee (please specify): Extension for response within first month    |                                  |                                |                             |      | 110.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:                                 |                                  |                                |                             |      | 110.00 |

☒ Large Entity

☐ Small Entity

☐ No additional fee is required for this amendment.

☒ Please charge Deposit Account No. 12-0080 in the amount of \$ 110.00

A duplicate copy of this sheet is enclosed.


☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 12-0080 as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

  
Kevin J. Canning  
Attorney Reg. No.: 35,470

Dated: August 16, 2004

LAHIVE & COCKFIELD, LLP  
28 State Street  
Boston, Massachusetts 02109  
(617) 227-7400

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AUG 24 2004

TC 1700

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Dated: August 16, 2004

Signature: 

(Kevin J. Canning)

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PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL  
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 110.00**Complete if Known**

|                      |                       |
|----------------------|-----------------------|
| Application Number   | 10/035065-Conf. #3263 |
| Filing Date          | December 27, 2001     |
| First Named Inventor | Tadashi NOMURA        |
| Examiner Name        | A. J. Martin          |
| Art Unit             | 1745                  |
| Attorney Docket No.  | SIW-026               |

**METHOD OF PAYMENT (check all that apply)**
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:Deposit  
Account  
Number

12-0080

Deposit  
Account  
Name

Lahive &amp; Cockfield, LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity             |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------------------|----------|--------------|----------|------------------------|----------|
| Fee Code                 | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1001                     | 770      | 2001         | 385      | Utility filing fee     |          |
| 1002                     | 340      | 2002         | 170      | Design filing fee      |          |
| 1003                     | 530      | 2003         | 265      | Plant filing fee       |          |
| 1004                     | 770      | 2004         | 385      | Reissue filing fee     |          |
| 1005                     | 160      | 2005         | 80       | Provisional filing fee |          |
| <b>SUBTOTAL (1) (\$)</b> |          |              |          |                        | 0.00     |

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 18                 | -20** =      | x              | 0.00     |
| Independent Claims | 3            | -3** =         | 0.00     |
| Multiple Dependent |              |                |          |

| Large Entity |          | Small Entity |          | Fee Description  |
|--------------|----------|--------------|----------|--|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |
| 1201         | 86       | 2201         | 43       | Independent claims in excess of 3                          |
| 1203         | 290      | 2203         | 145      | Multiple dependent claim, if not paid                      |
| 1204         | 86       | 2204         | 43       | ** Reissue independent claims over original patent         |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |

\*\*or number previously paid, if greater; For Reissues, see above


**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051         | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053         | 130      | 1053         | 130      | Non-English specification  |          |
| 1812         | 2,520    | 1812         | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |          |
| 1804         | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 110      | 2251         | 55       | Extension for reply within first month                                     | 110.00   |
| 1252         | 420      | 2252         | 210      | Extension for reply within second month                                    |          |
| 1253         | 950      | 2253         | 475      | Extension for reply within third month                                     |          |
| 1254         | 1,480    | 2254         | 740      | Extension for reply within fourth month                                    |          |
| 1255         | 2,010    | 2255         | 1,005    | Extension for reply within fifth month                                     |          |
| 1401         | 330      | 2401         | 165      | Notice of Appeal   |          |
| 1402         | 330      | 2402         | 165      | Filing a brief in support of an appeal                                     |          |
| 1403         | 290      | 2403         | 145      | Request for oral hearing   |          |
| 1451         | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452         | 110      | 2452         | 55       | Petition to revive - unavoidable   |          |
| 1453         | 1,330    | 2453         | 665      | Petition to revive - unintentional   |          |
| 1501         | 1,330    | 2501         | 665      | Utility issue fee (or reissue)   |          |
| 1502         | 480      | 2502         | 240      | Design issue fee   |          |
| 1503         | 640      | 2503         | 320      | Plant issue fee  |          |
| 1460         | 130      | 1460         | 130      | Petitions to the Commissioner  |          |
| 1807         | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806         | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 770      | 2809         | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810         | 770      | 2810         | 385      | For each additional invention to be examined (37CFR 1.129(b))              |          |
| 1801         | 770      | 2801         | 385      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900      | 1802         | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 110.00**SUBMITTED BY**

|                   |   |                                   |                 |           |                |
|-------------------|---|-----------------------------------|-----------------|-----------|----------------|
| Name (Print/Type) | Kevin J. Canning  | Registration No. (Attorney/Agent) | 35,470          | Telephone | (617) 227-7400 |
| Signature         |  | Date                              | August 16, 2004 |           |                |

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 419927490 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

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